L Numbe	er Hits	Search Text	DB	Time stamp
1	2	6288730.pn.	USPAT;	2004/07/02 10:32
		-	US-PGPUB;	
			EPO; JPO;	
			DERWENT; IBM TDB	
2	19	("Re36145" "4945500" "4970636"	USPAT	2004/07/02 09:59
2	1	"5083287" "5402532" "5574836"		
		"5684939" "5710876" "5767859"		
		"5828378" "5854631" "5864342"		
		"5880736" "5920326" "5949424" "5977977" "5990904" "6002410"		
		"6167486").PN.		
3	12	6288730.URPN.	USPAT	2004/07/02 10:25
4	67271	345/\$.ccls.	USPAT;	2004/07/02 10:32
			US-PGPUB;	
			EPO; JPO; DERWENT;	
			IBM TDB	
5	355	345/\$.ccls. and (cach\$6 same texture same	USPĀT;	2004/07/02 10:33
		map\$8)	US-PGPUB;	
			EPO; JPO; DERWENT;	
			IBM TDB	
6	162	(345/\$.ccls. and (cach\$6 same texture same	USPAT;	2004/07/02 10:34
		map\$8)) and (cach\$6 near10 (tag or key or	US-PGPUB;	
		address))	EPO; JPO;	
			DERWENT; IBM TDB	
7	72	((345/\$.ccls. and (cach\$6 same texture	USPAT;	2004/07/02 11:04
•	'-	same map\$8)) and (cach\$6 near10 (tag or	US-PGPUB;	
		key or address))) and (level near5 detail)	EPO; JPO;	
			DERWENT;	
8	7	(((345/\$.ccls. and (cach\$6 same texture	<pre>IBM_TDB USPAT;</pre>	2004/07/02 11:39
	_	same map\$8)) and (cach\$6 near10 (tag or	US-PGPUB;	2004/01/02 11:05
		key or address))) and (level near5	EPO; JPO;	
		detail)) and (cache adj tag)	DERWENT;	
9	2327	cache adj tag	IBM_TDB USPAT;	2004/07/02 11:39
9	2521	cache adj cag	US-PGPUB;	2001,01,02 11.03
	1		EPO; JPO;	
			DERWENT;	
10	460	(cache adj tag) same index	IBM_TDB USPAT;	2004/07/02 11:40
10	1 400	(Cache ad) tag, bame index	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
11	332	(cache adj tag) same index same bit\$4	IBM_TDB USPAT;	2004/07/02 11:42
11	332	(cache ad) tay, same thidex same bitty	US-PGPUB;	2004,01/02 11.42
			EPO; JPO;	
			DERWENT;	
10		/casha adi taga cama indon cama hite!	IBM_TDB USPAT;	2004/07/02 11:44
12	14	(cache adj tag) same index same bit\$4 same texel same map	USPAT; US-PGPUB;	2004/07/02 11:44
		CONCI Dame map	EPO; JPO;	
			DERWENT;	
			IBM_TDB	0000/07/15 11 51
_	13	caching same (texture adj memory)	USPAT; US-PGPUB;	2003/07/15 11:32
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	0	(caching same (texture adj memory)) and	USPAT;	2002/09/27 09:02
		(tag adj assignment)	US-PGPUB; EPO; JPO;	
			DERWENT;	
			IBM_TDB	

Caching and tag and ("mip mapp")					·
EPO; JPO; DERWENT; IBM TDB USPAT; US=CQUB; EPO; JPO; DERWENT; US=CQUB; EPO; JPO; DERWE	-	0	(direct adj mapped) and (texture adj	USPAT;	2002/09/27 09:03
DENMENT; ISM TOB USPAT; US-ROZUB; EFO: JPO: DERMENT; ISM TOB USP			caching) and tag and ("mip mapp")		
TEM TIDE USPAT; US-PGFUB; EPG, JPG; DERWENT; TEM TIDE USPAT; US-PGFUB; DERWENT; TEM TIDE USPAT; USPAC; USPAT; USPAC; USPAT; USPAT; USPAT; USPAT; USPAT; USPAT; USPAT; USPAT; USPAC; USPAT; USPAT; USPAC; USP					
2 6433787.PN. USPAT; US-PGPUB; EPO; JPO; DERMENT; IBM TOB USPAT; US-PGPUB; EPO; JPO; JPO; DERMENT; IBM TOB USPAT; US-PGPUB; EPO; JPO; DERMENT; IBM T					
US-PGPUB; PPO; DPO; DENKENT; IBM TDB USPAT; US-PGPUB; PPO; DPO; DENKENT; IBM TDB USPAT;				_	
Cach same (texture adj memory) EPO; JPO; DERMENT; IEM TDB USPĀT; US-PGPUB; EPO; JPO; DERMENT; IEM TDB USPĀ	-	2	6433787.PN.		2003/07/15 11:30
Cach same (texture adj memory)					
Cach same (texture adj memory)					
- 16 cach same (texture adj memory) USPAT: U					
US-PGPUB; EFO; JPO; DERWENT; IBM TDB USPAT; Coordinate adj bit) (coordinate adj bit) USPAT; IBM TDB USPAT; IBM	,				
- 1 (cach same (texture adj memory)) AND (DERMENT; IBM TDB (Coordinate adj bit) (Coordinate a	-	16	cach same (texture adj memory)		2003/07/15 12:04
Cach same (texture adj memory) AND				1	
Cach same (texture adj memory) AND Coordinate adj bit) Coord					
Cach same (texture adj memory) AND					
Coordinate adj bit)					
Peo; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; I	_	1			2003/07/15 13:34
DERMENT; IBM TDB USPÄT; US-PCPUB; DERMEN			(coordinate adj bit)	1	
TIM TOB USPAT; US-PCPUB; EPO; JPO; DERMENT; IBM TOB USPAT; US-PCPUB; EPO; JPO; EPO; DERMENT; IBM TOB USPAT; US-PCPUB; EPO; JPO; EPO; EPO; EPO; EPO; EPO; EPO; EPO; E]				
- 202 "m+n-1"					
US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO;	İ				
EPC; JPC; DERWENT; IBM TDB USPET; US-PGPUB; EPC; JPC; DERWENT; IBM	-	0	"((m-i)+(n-j))"		2003/07/15 13:35
DERWENT; IDEN TOB USPAT; US-PGPUB; EPO; JPO; DERWENT; IDEN TOB U					
TIM TOB		1			
- 202 "m+n-1" USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPĀT; U					
US-PGPUB; EPO; JPO; DERMENT; IBM TDB USPAT; US-PGPUB; EPO; JPO;			l		0000 /07 /17 10 17
SEO, JPC; DERWENT; IBM TDB USPAT; US-PGPUB; EPC; JPC; DERWENT; IBM T	-	202	"m+n-1"		2003/07/15 13:37
DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; JPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; JPO; JPO; JPO; JPO; JPO; JPO; J					
TIM TDB					
- 141 "m+n-1" and bit "m+n-1" and bit) and texel "mm+n-1" and bit) and texel "mm+n-1" and bit) and texel "mm+n-1" and bit) and map "mm+n-					
US-PEQUB; EPO; JPO; DERWENT; EPO; JPO; DERWENT; IEM TDB USPAT; US-PEQUB; EPO; JPO; DERWENT; IEM TDB USPAT;					0000/07/15 10:07
- 0 ("m+n-1" and bit) and texel	-	141	"m+n-1" and bit	1	2003/07/15 13:37
DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT					
- 0 ("m+n-1" and bit) and texel					
- 0 ("m+n-1" and bit) and texel USPAT; US-PGPUB; EPO; JPO; DERMENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERMENT					
US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; USPAT		0	/N 1N and hit) and towal		2002/07/15 12.20
EPO; JPO; DERWENT; IBM TDB USPĀT; US-PGPUB; EPO; JPO; DERWENT; I	-	Ü	("m+n-1" and bit) and texel	1	2003/07/15 13:38
DERWENT; IEM TDB USPĀT; US-PGPUB; EPO; JPO; DERWENT; IEM TDB USPĀT; US-PGPUB; EFO; JPO; DERWENT; IEM TDB USPĀT; US-PGPUB; EFO; JPO; DERWENT; IEM TDB USPĀT; US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; DPO; DERWENT; US-PGPUB; EPO; DPO; DPO; DPO; DPO; DPO; DPO				1	
IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;					
17 ("m+n-1" and bit) and map					
US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DE		17	/"m+n-1" and hit) and man		2003/07/15 13:57
Condensed adj cach	-	1,	\ m+n-1 and bit/ and map		2003/07/13 13.37
DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO;					
- 0 condensed adj cach - 0 condensed adj cach - 0 condensed adj cach - 15 cach adj tag - 15 (cach adj tag) and map - 15 (cach adj tag) and map - 0 ((cach adj tag) and map) and "level of detail" - 17 "mip map" and value and cach and texture and map - 18 condensed adj cach - 19 condensed adj cach IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; USPAT; US-PGPUB; EPO; JPO; USPAT; US-PGPUB; EPO; JPO;					
- 0 condensed adj cach condensed adj cach USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPĀT; US-PGPUB; EPO; JPO;					1
US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DE	_	0	condensed adi cach		2003/07/15 13:58
EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-			John Children and John Children		1 2000, 07, 10 10.00
DERWENT; IBM_TDB USPĀT; US-PGPUB; EPO; JPO;					
TBM_TDB					
- 51 cach adj tag - 15 (cach adj tag) and map - 15 (cach adj tag) and map - 16 (cach adj tag) and map - 17 "mip map" and value and cach and texture and map - 17 "mip map" and value and cach and texture and map - 18 (cach adj tag) and map) and "level of the cach and texture and map - 19 (cach adj tag) and map) and "level of the cach and texture and map - 10 (cach adj tag) and map) and "level of the cach and texture and map - 10 (cach adj tag) and map) and "level of the cach and texture and map - 10 (cach adj tag) and map) and "level of the cach and texture and map - 10 (cach adj tag) and map) and "level of the cach and texture and map - 10 (cach adj tag) and map) and "level of the cach and texture and map - 10 (cach adj tag) and map) and "level of the cach and texture and map the cach and texture and texture and map the cach and texture and map the cach and text					
US-PGPUB; EPO; JPO; DERWENT; IBM TDB US-PGPUB; EPO; JPO; DERWENT; IBM_TDB US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	_	51	cach adi tag	_	2003/07/15 13:58
EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB ((cach adj tag) and map) and "level of detail" ((cach adj tag) and map) and "level of detail" ((cach adj tag) and map) and texture and map ((cach adj tag) and map) and texture uspat; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;					
DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;					
- 15 (cach adj tag) and map (cach adj tag) and map (cach adj tag) and map) and "level of detail" (cach adj tag) and map) and "level of detail" (cach adj tag) and map) and "level of detail" (cach adj tag) and map) and "level of USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; (cach adj tag) and map (cach adj tag)					
- 15 (cach adj tag) and map (cach adj tag) and map (cach adj tag) and map (cach adj tag) and map) and "level of detail" (cach adj tag) and map) and "level of detail" (cach adj tag) and map) and "level of detail" (cach adj tag) and map) and "level of detail" (cach adj tag) and map) and "level of detail" (cach adj tag) and map (cach					
US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO;	_	15	(cach adj tag) and map	1 —	2003/07/15 14:02
- 0 ((cach adj tag) and map) and "level of detail" - 0 ((cach adj tag) and map) and "level of detail" - 47 "mip map" and value and cach and texture and map - 47 "mip map" and value and cach and texture and map - 47 "mip map" and value and cach and texture and map - 48 EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;				1	
DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;				EPO; JPO;	
- 0 ((cach adj tag) and map) and "level of detail" - 47 "mip map" and value and cach and texture and map 47 and map USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; EPO; JPO;					
detail" US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO;					
detail" US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	-	0	((cach adj tag) and map) and "level of	USPĀT;	2003/07/15 16:11
DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;					
- 47 "mip map" and value and cach and texture USPAT; US-PGPUB; EPO; JPO;				EPO; JPO;	
- 47 "mip map" and value and cach and texture USPAT; US-PGPUB; EPO; JPO;					
and map US-PGPUB; EPO; JPO;					
EPO; JPO;	-	47		USPAT;	2003/07/15 16:12
			and map	i i	
				DERWENT;	
IBM TDB				IBM TDB	

				1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
_	26	("mip map" and value and cach and texture and map) and lod	USPAT; US-PGPUB; EPO; JPO;	2003/07/15 16:14
			DERWENT; IBM TDB	
-	25	(("mip map" and value and cach and texture and map) and lod) and coordinate	USPAT; US-PGPUB;	2003/07/15 16:14
			EPO; JPO; DERWENT;	
-	25	((("mip map" and value and cach and texture and map) and lod) and coordinate)	IBM_TDB USPAT; US-PGPUB;	2003/07/15 16:15
		and bit	EPO; JPO; DERWENT;	
-	0	((((("mip map" and value and cach and texture and map) and lod) and coordinate)	IBM_TDB USPAT; US-PGPUB;	2003/07/15 16:16
		and bit) and texel) and "J+K"	EPO; JPO; DERWENT;	
-	25	(((("mip map" and value and cach and texture and map) and lod) and coordinate)	IBM_TDB USPAT; US-PGPUB;	2003/07/15 16:17
		and bit) and texel	EPO; JPO; DERWENT;	
_	0	<pre>((((("mip map" and value and cach and texture and map) and lod) and coordinate)</pre>	IBM_TDB USPAT; US-PGPUB;	2003/07/15 16:18
		and bit) and texel) and ("coordinate bit")	EPO; JPO; DERWENT;	
-	268	"coordinate bit"	IBM_TDB USPAT; US-PGPUB;	2003/07/15 16:18
			EPO; JPO; DERWENT;	
-	11	"coordinate bit" and texel and cach	IBM_TDB USPAT; US-PGPUB;	2003/07/15 16:36
			EPO; JPO; DERWENT;	
-	451	345/582.ccls.	IBM_TDB USPAT; US-PGPUB;	2003/07/15 16:36
			EPO; JPO; DERWENT;	
-	32	345/582.ccls. and cach	IBM_TDB USPAT; US-PGPUB;	2003/07/15 16:36
			EPO; JPO; DERWENT; IBM TDB	
-	31	(345/582.ccls. and cach) and texture	USPAT; US-PGPUB;	2003/07/15 16:36
			EPO; JPO; DERWENT; IBM TDB	
-	13	((345/582.ccls. and cach) and texture) and (level near detail)	USPĀT; US-PGPUB;	2003/07/15 17:09
			EPO; JPO; DERWENT; IBM TDB	
-	13	(((345/582.ccls. and cach) and texture) and (level near detail)) and map	USPAT; US-PGPUB;	2003/07/15 16:41
			EPO; JPO; DERWENT; IBM_TDB	
-	7	((((345/582.ccls. and cach) and texture) and (level near detail)) and map) and tag	USPĀT; US-PGPUB; EPO; JPO;	2003/07/15 16:55
			DERWENT; IBM_TDB	

-	0	(((((345/582.ccls. and cach) and texture))	USPAT;	2003/07/15 16:55
	•			2003/07/13 10.33
1		and (level near detail)) and map) and tag)	US-PGPUB;	
l i		and assignment	EPO; JPO;	
			DERWENT; IBM TDB	
	4	(((((345/582.ccls. and cach) and texture)	USPAT;	2003/07/15 17:01
-	4	and (level near detail)) and map) and tag)	US-PGPUB;	2003/07/13 17:01
		and (tag near address)	EPO; JPO;	
		and (cag hear address)	DERWENT;	
			IBM TDB	
1 -	0	(((((345/582.ccls. and cach) and texture)	USPĀT;	2003/07/15 17:02
		and (level near detail)) and map) and tag)	US-PGPUB;	
		and "(J + K)"	EPO; JPO;	
			DERWENT;	
	F 0.1 CF	245/2 3-	IBM_TDB	2002/07/15 17:02
-	59165	345/\$.ccls.	USPAT; US-PGPUB;	2003/07/15 17:02
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
_	1	345/\$.ccls. and "(J + K)"	USPAT;	2003/07/15 17:06
	-	· ·	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
	_	0.5/4	IBM_TDB	0000/07/15 15 65
-	8	345/\$.ccls. and "(J -1)"	USPAT;	2003/07/15 17:29
]			US-PGPUB; EPO; JPO;	
] 1	100		DERWENT;	
			IBM TDB	
_	0	((level near detail) near value) and	USPAT;	2003/07/15 17:11
	· ·	(coordinate adj bit)	US-PGPUB;	
		•	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	268	coordinate adj bit	USPAT;	2003/07/15 17:12
			US-PGPUB;	
			EPO; JPO; DERWENT;	
			IBM TDB	
	7	(coordinate adj bit) near value	USPAT;	2003/07/15 17:13
	,	(0001411400 44) 210, 11041 (4140	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	0	, , , , , , , , , , , , , , , , , , , ,	USPAT;	2003/07/15 17:29
]		-1) "	US-PGPUB;	
			EPO; JPO; DERWENT;	
1			IBM TDB	
_	71	(level near detail) near value	USPAT;	2003/07/15 17:34
	′ ±	1-1-32 11002 000022/ 11002 F0200	US-PGPUB;	=====, 3., 20 253
			EPO; JPO;	
			DERWENT;	
[IBM_TDB	
-	36	((level near detail) near value) and J	USPAT;	2003/07/16 08:59
			US-PGPUB;	
			EPO; JPO; DERWENT;	
			IBM TDB	
_	243	(direct adj mapped) near cach	USPAT;	2003/07/16 09:06
1	233	(US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	0	(((direct adj mapped) near cach) and (cach	USPĀT;	2003/07/16 09:07
		near tag)) and (mip near map)	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
l			IBM_TDB	<u> </u>

[-	0	(((direct adj mapped) near cach) and (cach	USPAT;	2003/07/16 09:07
		near tag)) and (level near detail)	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
	-		IBM_TDB	
-	13	, , , , , , , , , , , , , , , , , , , ,	USPAT;	2003/07/16 09:57
		near tag)	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	i
		5700770 ···	IBM_TDB USPAT;	2003/07/16 13:49
-	2	5798770.pn.	US-PGPUB;	2003/07/16 13:49
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
	96	345/552.ccls.	USPAT;	2003/07/16 13:49
-	90	343/332.0013.	US-PGPUB;	2003/01/10 13:43
]			EPO; JPO;	
			DERWENT;	
			IBM TDB	
_	20	345/552.ccls. and (level adj detail)	USPĀT;	2003/07/16 14:28
		-	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	20	(345/552.ccls. and (level adj detail)) and	USPAT;	2003/07/16 13:50
		map	US-PGPUB;	
			EPO; JPO;	
			DERWENT; IBM TDB	
	7	((345/552.ccls. and (level adj detail))	USPAT;	2003/07/16 13:50
-	'	and map) and cach	US-PGPUB;	2003/07/10 13:30
		and map, and each	EPO; JPO;	
			DERWENT;	
]	·		IBM TDB	
_	2	345/552.ccls. and (lod) and (direct near	USPĀT;	2003/07/16 14:33
]		mapped)	US-PGPUB;	
			EPO; JPO;	
		,	DERWENT;	
			IBM_TDB	0000/07/22 22
-	10	345/552.ccls. and (cach) and tag and map	USPAT;	2003/07/16 14:34
			US-PGPUB;	
			EPO; JPO; DERWENT;	
			IBM TOB	
_	12	345/552.ccls. and (cach) and tag	USPAT;	2003/07/16 14:57
.	12	310,002.0010. and (caon) and cay	US-PGPUB;	2000,0,,10 11.07
			EPO; JPO;	
		•	DERWENT;	
			IBM TDB	
-	2	6353438.pn.	USPĀT;	2003/07/16 14:57
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	